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## APPLICANTS

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 \*\* CONTINUING DATA \*\*\*\*\* *N VS*

 \*\* FOREIGN APPLICATIONS \*\*\*\*\* *N VS*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

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Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY AZ	SHEETS DRAWING 14	TOTAL CLAIMS 66	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>VS</i>				

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## TITLE

System and method for using first-principles simulation to analyze a process performed by a semiconductor processing tool

FILING FEE  RECEIVED 1978	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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